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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Application No: 09/786,502
Filing Date: March 1, 2001
First Named Inventor: Sadelain
Group Art Unit:
Examiner Name:
Attorney Docket No.: MSK.P-040

Page 1 of 3

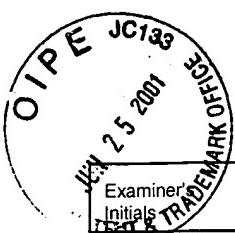
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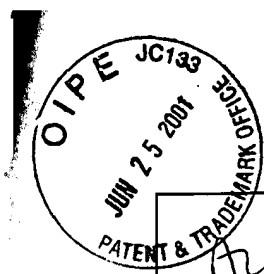
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Examiner Initials TECH CENTER 1600/2900	OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS
<i>AH</i>	Ko-Jiunn Liu et al., "Identification of Rat Prostatic Steroid-Binding Protein as a Target Antigen of Experimental Autoimmune Prostatitis" <i>Journal of Immunology</i> , 159: 472-480 (1997)
<i>AH</i>	Bao-Hua Xue et al., "Induction of Human Cytotoxic T Lymphocytes Specific for Prostate-Specific Antigen" <i>Prostate</i> , 30:73-78 (1997)
<i>AH</i>	Cheryl J. Fitzer-Attas et al., "Harnessing Syk Family Tyrosine Kinases as Signaling Domains for Chimeric Single Chain of the Variable Domain Receptors: Optimal Design for T Cell Activation" <i>Journal of Immunology</i> , 160:145-154 (1998)
<i>AH</i>	H.F. Gallardo et al., "Recombinant Retroviruses Pseudotyped With the Vesicular Stomatitis Virus G Glycoprotein Mediate Both Stable Gene Transfer and Pseudotransduction in Human Peripheral Blood Lymphocytes." <i>Blood</i> , 90 : 952-957 (1997)
<i>AH</i>	Phillip K. Darcy et al., "Expression in cytotoxic T lymphocytes of a single chain anti-carcinoembryonic antigen antibody. Redirected Fas ligand-mediated lysis of colon carcinoma" <i>Eur. J. Immunol.</i> , 28:1663-1672 (1998)
<i>AH</i>	Michael C. Gong et al., "Cancer Patient T Cells Genetically Targeted to Prostate-Specific Membrane Antigen Specifically Lyse Prostate Cancer Cells and Release Cytokines in Response to Prostate-Specific Membrane Antigen" <i>Neoplasia</i> , 1:123-127 (1999)
<i>AH</i>	Anja Krause et al., "Antigen-dependent CD28 Signaling Selectively Enhances Survival and Proliferation in Genetically Modified Activated Human Primary T Lymphocytes" <i>J. Exp. Med.</i> , 188: 1-8 (1998)
<i>AH</i>	Michael L. Salgaller et all., "Report of Immune Monitoring of Prostate Cancer Patients Undergoing T-Cell Therapy Using Dendritic Cells Pulsed With HLS-A2-Specific Peptides From Prostate-Specific Membrane Antigen (PSMA)" <i>The Prostate</i> , 35:144-151 (1998)
<i>AH</i>	G. Murphy et al., "Phase I Clinical Trial: T-Cell Therapy for Prostate Cancer Using Autologous Dendritic Cells Pulsed With HLS=A0201-Specific Peptides from Prostate-Specific Membrane Antigen" <i>The Prostate</i> , 29:371-380 (1996)
<i>AH</i>	Dirk Lindemann et al., "Versatile Retrovirus Vector Systems for Regulated Gene Expression in Vitro and In Vivo" <i>Molecular Medicine</i> , '466-476 (1997)

Anne L Holloman 2/7/03



✓ ARH	S.J. Simmons et al., "GM-CSF as a Systemic Adjuvant in a Phase II Prostate Cancer Vaccine Trial" The Prostate, 39:291-297 (1999)
✓ ARH	Gilda G. Hillman et al., "Prospects of Immunotherapy for the Treatment of Prostate Carcinoma-A Review" Cancer Detection and Prevention, 23:333-342 (1999)

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Examiner Anne L Hillman Date Considered 2/8/03



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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

Application No.: 09/786,502

Applicant: Sadelain, et al.

Filing Date: March 2, 2001

Title: Fusion Receptors Specific for
Prostate-Specific Membrane
Antigen and Uses Thereof

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U.S. PATENT DOCUMENTS

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Examiners Initials	U S Patent No.	Name of Persons or applicant	Date of Publication of Cited Document
AH	5686281	Roberts	11 Nov 1997

FOREIGN PATENT DOCUMENTS

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**Application No.: 09/786, ~~TECH~~ CENTER 1600/2900

Applicant: Sadelain et al.

Filing Date: May 18, 2001

Conf. No.: 1539

Title: Fusion Receptors Specific for
Human Prostate-Specific
Membrane Antigen and Uses
Thereof

Attorney Docket No.: MSK.P-040

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Examiners Initials	U S Patent No.	Name of Persons or applicant	Date of Publication of Cited Document

FOREIGN PATENT DOCUMENTS

Examiners Initials	Patent No.	Name of Persons or applicant	Date of Publication of Cited Document

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Document Description
AH	Alvarez-Vallina L. et al., "Antigen-Specific Targeting of CD28-Mediated T Cell Co-Stimulation using Chimeric Single-Chain Antibody Variable Fragment - CD28 Receptors", <i>European Journal of Immunology</i> , Vol. 26, No. 1(1995) pp. 2304-2309 XP000646504
AH	Moritz D. et al., "A Spacer Region Between the Single Chain Antibody and the CD3 KSI-Chain domain of Chimeric T Cell Receptor Components is Required for Efficient Ligand Binding and Signaling Activity", <i>Gene Therapy</i> , vo. 2, No. 8 (1995) pp. 539-546 XP000674790
AH	Tran A-C et al., "Chimeric Dzeta-Receptors Direct Human Natural Kill (NK) Effector Function to Permit Killing of NK-Resistant Tumor Cells and HIV-Infected T Lymphocytes", <i>Journal of Immunology</i> , Vol. 155, No. 2, pp. 1000-1009 XP000882943 1995

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Examiner Signature

Anne L. Hallinan

Date Considered

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